1. Originator LaVerne Jackson	2. Log Date: 11-2-98	3. CCR #: 98-1149	4. Rev: —	5. Tel: 301 925-1147	6. Off: 2044C	7. Org. SED

8. Title of Change: Deliver Patch 4PX.10 (Jade) to the SMC for Distribution to all DAACs

9. Originator Signature LaVerne Jackson	10. Date: 11-2-98	11. Class II	12. Type: CCR	13. Need Date: 11-02-98

14. Office Manager Signature	15. Date: 2 Nov-98	16. Date CCB Decision Needed: 11-02-98	17. Category of Change: Update Baseline	18. Priority: Emergency

19. Documentation/Drawings Impacted: 914-TDA-055, Version 2.0 Drop 4PX.10 Iteration Installation Notes,	20. Schedule Impact: 11-02-98	21. CI(s) Affected: ALL

22. Release Affected: 4PX	23. Date due to Customer:N/A	24. Impl. Date: 11-02-98	25. Effectivity of Change: 4PX	26. Est. Cost None

27. Source Reference: ☒NCR (attach) ☐Action Item ☐ GSFC CCR ☒Tech Ref. ☐Other:
Version 2.0 Drop 4PX.10 Patch Addendum to Build Plan for Drop 4P Iteration (Jade patch)

28. Description of Change: (use additional Sheets if necessary)
4PX.10 is an extensive patch to the 4PX code baseline, providing fixes for approximately 190 NCR fixes. However, it contains no new capabilities. This patch contains fixes to the Amber and Burgundy patches, but not the Cyan patch. Also, this patch requires that Sybase Open Client 11.1.1 be installed prior to the 4PX.10 patch

29. Proposed Solution: (use additional sheets if necessary)
The fixes provided by the 4PX.10 patch are implemented with the delivery of new executables, libraries, DLLs, ESDTs, data files, configuration parameters, and database schema and scripts.

30. Alternate Solution: (use additional sheets if necessary)
NONE

31. Consequences if Change(s) are not approved: (use additional sheets if necessary)
This patch is required to support End-To-End testing at EDC. Fixes in the 4PX.10 Patch will be provided in the 4PY delivery, hence other DAACs can install this patch or wait on 4PY for these fixes.

32. Does Change Affect Any of the following (Please Explain on additional sheet):
☐Maintenance Training ☐Performance ☐Operation Training ☐Safety ☐Service ☐Support ☒Test
☐Baseline (XRP) ☐Y2K Compliance

33. Organization(s) Affected: ☒CM ☒Clearcase SG ☐Contracts ☐Chief Eng ☐FOS ☐M&O
☒QO ☐Rel Dev ☐Procurement ☐RTSC ☐Sci. Data Eng ☐Security
☐Sys. Dev. ☐Sys. Eng. ☒Sys Verf Acpt ☐Other

34. Site(s) Affected: ☒EDF ☐Mini-DAAC ☐VATC ☒EDC ☒GSFC ☒LaRC ☒NSIDC ☒SMC ☐AK ☐JPL
☐EOC ☐Other

35. Board Comments:	36. Work Assigned To:

37. Release Authorized (For CM Use Only): ☐Yes ☐No **38. CM Verified/Signature and Date**

39. EDF/REL2 CCB Chair (Sign/Date): 11/2/98	40. Disposition: ☒App ☐Ap/C ☐DisApproved ☐Withdraw ☐Fwd/ECS ☐Fwd/ESDIS	41. ESDIS ERB Concurrence:
42. ECS CCB Chair (Sign/Date):	43. Disposition: App ☐ A/C ☐ DisApproved☐ Withdraw☐	44. CCR Closed Date:

CM01 August 27, 1998   ECS/EDF/REL2 CCB

4PX Patch "Jade"

Purpose

The Jade patch (4PX.10) provides fixes for numerous defects in 4PX.

This patch is required to support End-To-End testing at EDC. All fixes included in the Jade patch will also be provided in the 4PY delivery; hence, other DAACs can install the Jade patch or wait until 4PY for these fixes, depending on their local schedules.

NCRs Fixed

See the attached list for the NCRs fixed in this patch..

Nature of Fix

The fixes provided by the Jade patch are implemented with the delivery of new executables, libraries, DLLs, ESDTs, data files, configuration parameters, and database schema and scripts.

Installation Instructions

Dependencies. The following instructions describe the installation of the Jade patch into a mode containing the 4PX version of ECS. The Jade patch contains fixes for the problems resolved by the Amber and Burgundy patches; Jade can be installed into 4PX modes with or without these patches, and the problems associated with the Amber and Burgundy patches will be properly resolved. Jade does not include all of the fixes included in the Cyan patch to DPREP. ECS Development is evaluating whether or not the Cyan patch can be applied to DPREP after the Jade patch is installed, and/or whether an additional patch to DPREP is required. Installation of Sybase Open Client version 11.1.1 is required in modes running the Jade patch.

Please refer to the installation instructions for the Jade patch posted to the Configuration Management web site.

ORIGINAL